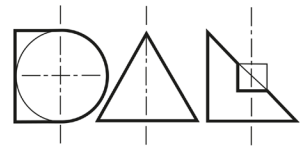
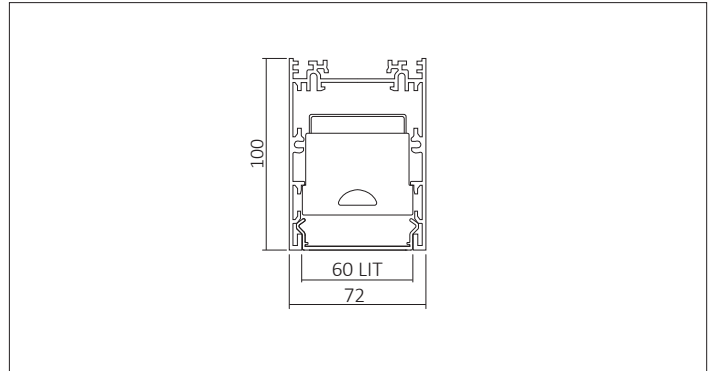
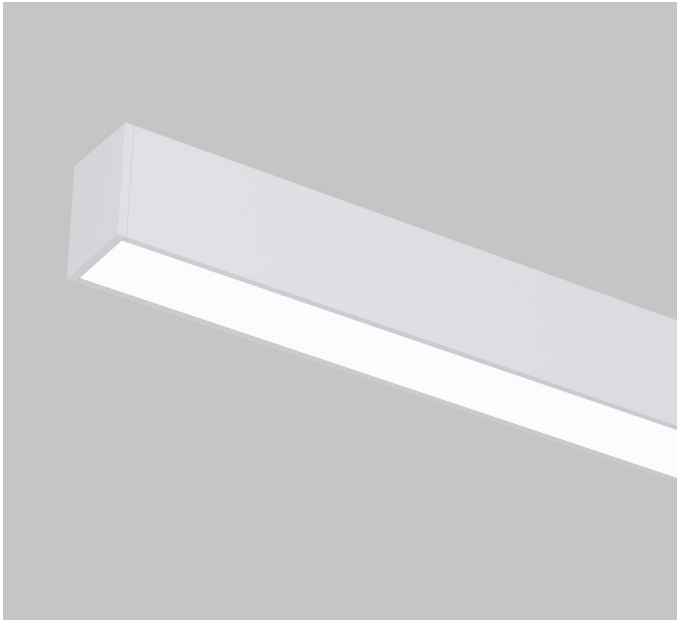


# LIGHTLINE LED 60 - IP54 - High Output



LIGHTLINE LED 60 - IP54 can be surface mounted or suspended from the ceiling. It consists of an aluminium extruded profile constructed as individual modules, which come complete with integral driver. Optical control is provided by a clip in diffused opal diffuser. Finish in white RAL 9010 as standard.

High Efficient LED. Small tolerance of MacAdam 3. Long life 72,000 hours.



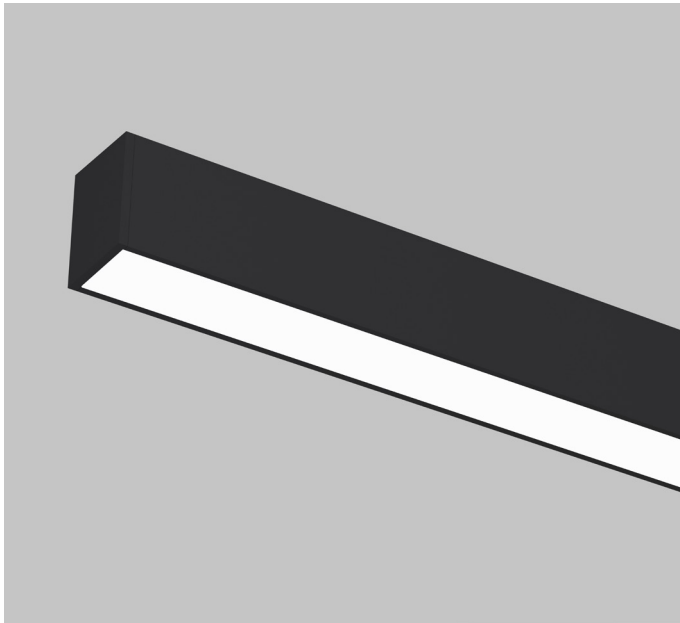
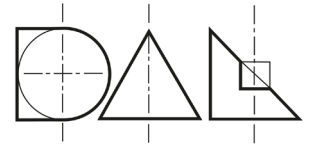
Construction	Aluminium / Steel / Plastic
Diffuser	Opal Diffuser
Finish	White RAL 9010 (20% Gloss)
IP	IP54
Control	Fixed, DALI or 1-10V

Product No	Length (mm)	Colour Temp	CRI	Source (Lm)	Wattage (W)	Current (mA)	System Efficacy (Lm/W)	Luminaire Efficacy (LLm/W)
<b>N2302</b>	580	3000K	>80	2260	13.2	300	162	98
<b>N2303</b>	860	3000K	>80	3390	19.8	300	162	98
<b>N2304</b>	1140	3000K	>80	4520	26.4	300	162	98
<b>N2305</b>	1420	3000K	>80	5650	33.0	300	162	98
<b>N2306</b>	1700	3000K	>80	6780	39.6	300	162	98
<b>N2402</b>	580	4000K	>80	2340	13.2	300	170	102
<b>N2403</b>	860	4000K	>80	3510	19.8	300	170	102
<b>N2404</b>	1140	4000K	>80	4680	26.4	300	170	102
<b>N2405</b>	1420	4000K	>80	5850	33.0	300	170	102
<b>N2406</b>	1700	4000K	>80	7020	39.6	300	170	102

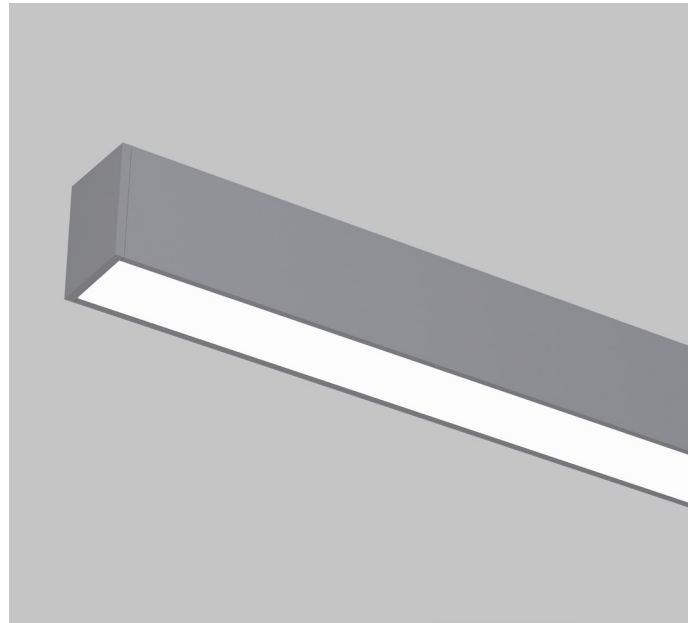
Other finishes: X159 - Metallic Silver, X009- Black RAL 9005 (30% Gloss).

Other outputs, 2700K / 3500K colour temperatures and CRI 90 are also available.  
Tolerance range for optical and electrical data:  $\pm 10\%$ .

## STANDARD FINISH



X009- Black RAL 9005 (30% Gloss).



X159 - Metallic Silver,

## DRIVERS & EMERGENCY

Driver

Order Code

<b>0</b>	FIXED
<b>1</b>	1-10V
<b>5</b>	DALI
<b>7</b>	LEAD / TRAIL

Emergency

Order Code

<b>0</b>	No emergency
<b>E</b>	3 hour maintained emergency pack
<b>9E</b>	with DALI Addressable with full error feed back